

## § 537.10

same manner as base level and model type fuel economy values are calculated for use under subpart F of 40 CFR part 600.

(c) *Average fuel economy.* Average fuel economy must be based upon fuel economy values calculated under paragraph (b) of this section for each model type and must be calculated in accordance with subpart F of 40 CFR part 600, except that fuel economy values for running changes and for new base levels are required only for those changes made or base levels added before the average fuel economy is required to be submitted under this part.

[47 FR 34986, Aug. 12, 1982, as amended at 75 FR 25728, May 7, 2010]

## § 537.10 Incorporation by reference.

(a) A manufacturer may incorporate by reference in a report required by this part any document other than a report, petition, or application, or portion thereof submitted to any Federal department or agency more than two model years before the current model year.

(b) A manufacturer that incorporates by references a document not previously submitted to the National Highway Traffic Safety Administration shall append that document to the report.

(c) A manufacturer that incorporates by reference a document shall clearly identify the document and, in the case of a document previously submitted to the National Highway Traffic Safety Administration, indicate the date on which and the person by whom the document was submitted to this agency.

## § 537.11 Public inspection of information.

Except as provided in § 537.12, any person may inspect the information and data submitted by a manufacturer under this part in the docket section of the National Highway Traffic Safety Administration. Any person may obtain copies of the information available for inspection under this section in accordance with the regulations of the Secretary of Transportation in part 7 of this title.

## 49 CFR Ch. V (10–1–15 Edition)

## § 537.12 Confidential information.

(a) Information made available under § 537.11 for public inspection does not include information for which confidentiality is requested under § 537.5(c)(7), is granted in accordance with section 505 of the Act and section 552(b) of Title 5 of the United States Code and is not subsequently released under paragraph (c) of this section in accordance with section 505 of the Act.

(b) *Denial of confidential treatment.* When the Administrator denies a manufacturer's request under § 537.5(c)(7) for confidential treatment of information, the Administrator gives the manufacturer written notice of the denial and reasons for it. Public disclosure of the information is not made until after the ten-day period immediately following the giving of the notice.

(c) *Release of confidential information.* After giving written notice to a manufacturer and allowing ten days, when feasible, for the manufacturer to respond, the Administrator may make available for public inspection any information submitted under this part that is relevant to a proceeding under the Act, including information that was granted confidential treatment by the Administrator pursuant to a request by the manufacturer under § 537.5(c)(7).

## PART 538—MANUFACTURING INCENTIVES FOR ALTERNATIVE FUEL VEHICLES

Sec.	
538.1	Scope.
538.2	Purpose.
538.3	Applicability.
538.4	Definitions.
538.5	Minimum driving range.
538.6	Measurement of driving range.
538.7	Petitions for reduction of minimum driving range.
538.8	Gallon Equivalents for Gaseous Fuels.
538.9	Dual fuel vehicle incentive.

AUTHORITY: 49 U.S.C. 32901, 32905, and 32906; delegation of authority at 49 CFR 1.50.

SOURCE: 61 FR 14511, Apr. 2, 1996, unless otherwise noted.

## § 538.1 Scope.

This part establishes minimum driving range criteria to aid in identifying passenger automobiles that are dual-

fueled automobiles. It also establishes gallon equivalent measurements for gaseous fuels other than natural gas.

[75 FR 25728, May 7, 2010]

**§ 538.2 Purpose.**

The purpose of this part is to specify one of the criteria in 49 U.S.C. chapter 329 “Automobile Fuel Economy” for identifying dual-fueled passenger automobiles that are manufactured in model years 1993 through 2019. The fuel economy of a qualifying vehicle is calculated in a special manner so as to encourage its production as a way of facilitating a manufacturer’s compliance with the Corporate Average Fuel Economy standards set forth in part 531 of this chapter. The purpose is also to establish gallon equivalent measurements for gaseous fuels other than natural gas.

[75 FR 25728, May 7, 2010]

**§ 538.3 Applicability.**

This part applies to manufacturers of automobiles.

**§ 538.4 Definitions.**

(a) *Statutory terms.* (1) The terms *alternative fuel*, *alternative fueled automobile*, and *dual fueled automobile*, are used as defined in 49 U.S.C. 32901(a).

(2) The terms *automobile* and *passenger automobile*, are used as defined in 49 U.S.C. 32901(a), and in accordance with the determinations in part 523 of this chapter.

(3) The term *manufacturer* is used as defined in 49 U.S.C. 32901(a)(13), and in accordance with part 529 of this chapter.

(4) The term *model year* is used as defined in 49 U.S.C. 32901(a)(15).

(b)(1) Other terms. The terms *average fuel economy*, *fuel economy*, and *model type* are used as defined in subpart A of 40 CFR part 600.

(2) The term *EPA* means the U.S. Environmental Protection Agency.

**§ 538.5 Minimum driving range.**

(a) The minimum driving range that a passenger automobile must have in order to be treated as a dual fueled automobile pursuant to 49 U.S.C. 32901(c) is 200 miles when operating on its nominal useable fuel tank capacity

of the alternative fuel, except when the alternative fuel is electricity.

(b) The minimum driving range that a passenger automobile using electricity as an alternative fuel must have in order to be treated as a dual fueled automobile pursuant to 49 U.S.C. 32901(c) is 7.5 miles on its nominal storage capacity of electricity when operated on the EPA urban test cycle and 10.2 miles on its nominal storage capacity of electricity when operated on the EPA highway test cycle.

[61 FR 14511, Apr. 2, 1996, as amended at 63 FR 66068, Dec. 1, 1998]

**§ 538.6 Measurement of driving range.**

The driving range of a passenger automobile model type not using electricity as an alternative fuel is determined by multiplying the combined EPA urban/highway fuel economy rating when operating on the alternative fuel, by the nominal usable fuel tank capacity (in gallons), of the fuel tank containing the alternative fuel. The combined EPA urban/highway fuel economy rating is the value determined by the procedures established by the Administrator of the EPA under 49 U.S.C. 32904 and set forth in 40 CFR part 600. The driving range of a passenger automobile model type using electricity as an alternative fuel is determined by operating the vehicle in the electric-only mode of operation through the EPA urban cycle on its nominal storage capacity of electricity and the EPA highway cycle on its nominal storage capacity of electricity. Passenger automobile types using electricity as an alternative fuel that have completed the EPA urban cycle after recharging and the EPA highway cycle after recharging shall be deemed to have met the minimum range requirement.

[63 FR 66069, Dec. 1, 1998]

**§ 538.7 Petitions for reduction of minimum driving range.**

(a) A manufacturer of a model type of passenger automobile capable of operating on both electricity and either gasoline or diesel fuel may petition for a reduced minimum driving range for that model type in accordance with paragraphs (b) and (c) of this section.